



ORIGINAL E5000 12V GUIDE



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SAFETY INSTRUCTIONS



WARNING. Read all safety warnings and all instructions. Failure to abide by warnings and instructions could lead to an electric shock, fire and/or serious injury.

Keep all safety warnings and instructions so that you can refer to them at a later date.

The term “tool” in the warnings refers to your electrical tool run off the main supply (with supply power cord) or your electrical battery-operated tool (without a supply power cord).

PERSONAL PROTECTIVE EQUIPMENT

	Read the user manual carefully, especially the safety instructions.
	You MUST wear a helmet, eye protection and hearing protection.
	Hand protection, for work gloves..
	Foot protection by closed toed shoes
	Face protection, or visor.
	Note: The extensions poles are made of carbon, which conducts electricity. Do not use the extensions poles near electricity supply points or electrical wires.

ENVIRONMENTAL PROTECTION



Follow the specific instructions for waste elimination in your country. Electrical appliances should not be thrown in the garbage.

The device, accessories and packaging should be recycled.



Ask your specialist INFACO retailer for the latest information on eco-compatible waste elimination.

FIRST USE



The first time the equipment is used, you are strongly recommended to request the assistance of your retailer, who is fully qualified to supply all the advice you need in order to use it correctly and achieve a good yield.

Your retailer is also able to direct you towards the best choice of rake and prong, in line with your needs and the various types of olive trees you have.



This instruction manual MUST be carefully read BEFORE using the appliance.

SECURING THE RAKE

- 1 – Slide the clamp onto the central prong No.1, and make sure that the clamp locating device is directed downwards, on the long prong side. (Photo 1B)
- 2 – Position both clamp and rake on the aluminium support, in line with the locating device. (Photo 2B)
- 3 – Insert the two clamping screws and tighten using the Allen key provided, on the long-prong side.
- 4 – Use the Allen key provided to lock into position on the short-prong side. (Photo 3B)

Photo1B

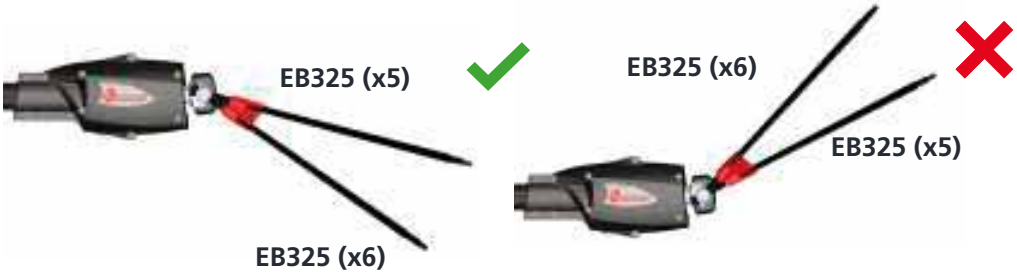


Photo 2B



Photo 3B





INSTALLATION AND CONNECTION



Only use batteries of 12V voltage.

Before plugging N°4 to plug N°5 on the machine, connect the power cable N°8 to the battery. Please follow :

- 1° Plug red pliers N°2 on the « + » terminal of the battery.
- 2° Plug black pliers N°3 on the « – » terminal of the battery.
- 3° Fit the power cable N°8 through support N°9.
- 4° Check that the switch N°10 on the is on « OFF », then plug N°4 to N°5 on the machine.

OPERATING THE MACHINE

Switch « ON » N°10 to start up the machine. Before plugging in the power cable to the plug N°5, check that the switch N°10 is on « OFF ».

You should stop work to recharge your battery as soon as a lack of power is thus indicated.

This appliance needs to be used for around three days before optimal operation and yield is achieved.

SAFETY PRECAUTIONS

Switch « ON » N°10 to start up the machine. Before plugging in the power cable to the plug N°5, check that the switch N°10 is on « OFF ».

You should stop work to recharge your battery as soon as a lack of power is thus indicated.

This appliance needs to be used for around three days before optimal operation and yield is achieved.

We also recommend keeping the machine's protective tube, in case it needs to be returned to the factory for after-sales service.

Whilst the appliance is in use, always keep the hands well away from the vibration head.

1. Always disconnect the ELECTRO'LIV from plug numbers 4 and 5 for all operations other than harvesting, and **MOST IMPORTANTLY WHEN REPLACING A BROKEN PRONG AS WELL AS DURING MANUAL HANDLING OF THE RAKE.**

2. **Make sure the rake is securely attached to the vibration head every morning,** To do so, disconnect at plug No.4.



LUBRICATION

For this operation, the ELECTRO'LIV MUST be disconnected.
Lubricate the vibration head at least once a day, in the morning before starting work.



Position the aerosol nozzle towards the ball and socket joint. Hold the aerosol vertically, then press. Lubricate the vibration head at least once a day (this can be carried out without any dismantling).

SAFETY INSTRUCTIONS

CAREFUL! In order to reduce the risk of electrical discharge, injury and fire during the use of electrical tools, please observe the following basic safety measures. Read and follow these instructions before using the tool, and keep these safety instructions!

For all operations other than harvesting, please disconnect plug (No.4).

Outside of harvesting operations, the ELECTRO'LIV must be stored in its packaging tube and the battery- vest in its carrying case.



The ELECTRO'LIV **MUST** imperatively be disconnected at the back socket No.4 for the following operations :

- Whilst changing a harvesting prong.
- Whilst lubricating the vibration head.
- During all maintenance or repair operations on the appliance as a whole.

Whilst the appliance is in operation, always remember to keep hands well away from the vibration head.

Do not use the machine if you are tired or if you are feeling unwell.

Wear non-slip shoes.

Do not leave the appliance within the reach of children or visitors.



Do not use the appliance if there is any risk of fire or explosion- for example in the presence of inflammable liquids or gas. Never carry the charger by its lead, and so not pull on the lead to unplug it.

Keep the lead away from sources of heat, oil or sharp edges

Never use the appliance at night or in poorly lit conditions without setting up extra lighting.

Whilst using the appliance, make sure you keep both feet on the ground and stay as well-balanced as you can.



Be careful – the poles and rake are made out of carbon – a conductive material. Do not use near electrical wires or sources.

GUARANTEE CONDITIONS

The ELECTRO'LIV is guaranteed for a period of two years against all manufacturing faults and defects.

This guarantee corresponds to normal use of the appliance and excludes :

- damage due to poor maintenance or a lack of maintenance,
- damage due to inappropriate usage,
- damage due to normal wear and tear,
- appliances which have been dismantled by unauthorized repairers,
- external forces (fire, flooding, lightning, etc.),
- impact and consequences,
- appliances whose guarantee card was not returned at the time of purchase,
- appliances used with a battery or charger other than those manufactured by ELECTRO'LIV & ELECTROCOUP.

The guarantee can under no circumstances, give rise to any payment in case of the appliance becoming unavailable during repairs.

All interventions made by a person other than an approved ELECTRO'LIV agent will invalidate the equipment guarantee.

In case of any breakdown, we strongly recommend that users of ELECTRO'LIV equipment either contact the retailer from whom they purchased the appliance, or our after-sales service on (+33) 05 63 33 91 49 (France).

To avoid disputes arising, please make yourself familiar with the following procedure :

- for equipment submitted to us within the conditions of the guarantee, you pay to send it to us and we pay the return postage.
- for equipment submitted to us outside of the conditions of the guarantee, but having been serviced during the previous between-seasons period, you pay to send it to us and we pay the return postage.
- for equipment which is neither within its guarantee period nor having been serviced during the previous between-seasons period, you pay to send it to us and the return will be made at your cost, cash on delivery.

RECOMMENDATIONS

Keep your work area tidy.

Untidiness in the work area increases the risk of accidents.

Take the work area environment into account.

Don't expose electrical tools to the rain. Don't use electrical tools in a humid or wet environment. Make sure the work area is well lit. Don't use electrical tools if there are inflammable liquids or gases in the vicinity.

Protect yourself against electrical discharge.

Avoid body contact with earthed surfaces, such as, for example: battery charger, multiway electrical sockets, etc...

Keep children away !

Don't allow other people to touch either the tool or the lead. Keep others well away from your work area.

Store your tools in a safe place.

Tools not in use should be stored in a dry, closed place, in their original packaging and out of the reach of children.

Wear suitable working gear.

Do not wear flowing clothes or jewellery. These could get caught up by moving parts. When working outdoors, you are recommended to wear rubber gloves and shoes with non-slip soles. Use a hairnet if you have long hair.

Wear protective goggles.

Use a mask as well if the work you are doing produces dust.

Take care of the lead.

Never carry the charger by its lead, and so not pull on the lead to unplug it. Keep the lead away from sources of heat, oil or sharp edges.

Take good care of your tools.

Regularly check the condition of the lead and plug, and have them changed by an approved specialist if they show any signs of damage. Keep the Electro'liv dry and free of oil and grease.

Remove the tool keys.

Remove any adjustment keys before switching on.

Check whether your appliance is damaged.

Before using the tool again, carefully check that the safety features are in perfect working order and whether any parts have been slightly damaged.

Have your tool repaired by a specialist.

This machine is compliant with the safety regulations in force. All repairs must be carried out by a specialist and exclusively using original parts. Parts which are not original may be the cause of serious risk for the safety of the user.

RETAILER SECTION

SECTION TO BE KEPT BY THE RETAILER

Serial N° :

Model : 48V Only With one 48V Battery
 With two 48V Batteries 12V Only

Last Name :

First Name :

Company Name :

Complete Address :

.....

City :

Postcode :

Phone :

CUSTOMER SIGNATURE

Purchase date :/...../.....

Customer owner of ELECTROCOUP pruning shear :

Yes No **If yes, its number N°**

Remark :

COUPON TO BE RETURNED TO INFACO AS SOON AS THE APPLIANCE HAS BEEN PURCHASED

To valid the warranty, please **RETURN THIS SHEET**, duly completed, **IMMEDIATELY**.

Last Name : First Name :

Company Name:

Complete Address :

.....

Postcode : City :

Phone : Fax : Mobile :

E-mail :

Purchase date :/...../.....

Serial N° :

Arboriculture

RETAILER STAMP

Pruning

Model : 48V Only With one 48V Battery

Wine growing

With two 48V Batteries 12V Only

Customer owner of ELECTROCOUP pruning shear :

Parks and gardens

Yes No **If yes, its number N°** :

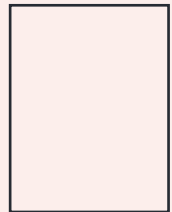
Remark :

Any sheet not completely filled out, or not sent within the prescribed timescale, will not be taken into account

RETAILER

TO BE KEPT
BY THE RETAILER FOR
THE
INFACO
CUSTOMER FILE

INFACO S.A.S
Bois de Roziès
81140 CAHUZAC SUR VÈRE
(France)





EQUIPMENT MANUFACTURED IN FRANCE



Manufacturer : INFACO S.A.S. - 81140 CAHUZAC-SUR-VÈRE (FRANCE)

Type : ELECTRO'LIV E500012V

Weight of ELECTROLIV : Fixed-size Model 2750g / Telescopic Model 3250g

Max. power : 200 W

Battery voltage : 12 Volts

These characteristics are given for purposes of information. They are under no circumstances contractual, and are subject to modification for reasons of improvement, without prior notice.

Patented equipment.

Electro'liv No load functioning	
Sound emission value determined according to NF EN 60745-1:2009	
Acoustic power level, LWA	82 dB(A)
Uncertainty KWA	3 dB(A)
Sound pressure level, LpA	71 dB(A)
Uncertainty, KpA	3 dB(A)
Declaration values according to NF EN 60745-2-15:2009	

Electro'liv Charge functioning	
Vibration emission value determined according to EN 12056	
Measured vibration emission value, ahc,w	8,6 m/s ²
Uncertainty, K	1,5 m/s ²
Declaration values according to NF EN 60745-2-15:2009	

Technical information or After-Sales :

INFACO S.A.S.

Bois de Roziès

81140 CAHUZAC-SUR-VÈRE (FRANCE)

Tél. : (+33)05 63 33 91 49 - Fax : (+33)05 63 33 95 57

E-mail : electrocoup@infaco.fr

The following pictograms are used in this instruction manual :



Indicates a risk of bodily harm, danger of death or a risk of damage to the machine if the instructions given in this instruction manual are not followed.



Indicates the presence of electrical voltage.

Read this instruction manual carefully before using the machine. Make sure that you have understood how the machine works and is operated. Take good care of the machine in compliance with these instructions, so that it will always function correctly. Keep this instruction manual and the attached documentation close to the machine.

DÉCLARATION DE CONFORMITÉ CE

DECLARATION OF CONFORMITY

INFACO s.a.s. déclare que le matériel neuf désigné ci-après :
INFACO S.A.S. declares that the new equipment designated below:

Vibreux électroportatif
Electronic harvester machine

De marque – Brand name : **INFACO**
N° de série – Serial no :

Modèle - Model : **ELECTRO'LIV E5000**
Année de fabrication – Year of manufacture :

Est conforme aux dispositifs des directives :
Complies with the provisions of the directives for:

- "Machines" (directive 2006/42/CEE).
"Appliances" (directive 2006/42/CEE)
- "Emissions sonores machines utilisées en extérieur" directive 2000/14/CE (arrêté du 18 mars 2002) modifiée par la 2005/88/CE (arrêté du 22 mai 2006).
Directive 2000/14/EC « on the noise emission by equipment for use outdoors » (order of 18 march 2002) modified by the directive 2005/88/EC (order of 22 may 2006).
- La personne autorisée à constituer le dossier technique au sein d'INFACO est M.ALVAREZ Grégory.
The person authorized to compile the technical file within the company INFACO is Mr. Gregory ALVAREZ.

ELECTRO'LIV E5000

Niveau de puissance acoustique pondéré A, LwA - Acoustic power level, LwA	82 dB(A)
Niveau de pression acoustique pondéré A au poste de travail, LpA Sond pressure level, LpA	71 dB(A)

Fait à - Signed in : CAHUZAC SUR VÈRE
M. DELMAS Daniel, Président de la Société INFACO - INFACO President

Le - Date : 28/08/2017

Signature – Signature :



INFACO s'engage à fournir aux autorités nationales les informations pertinentes concernant la machine.
INFACO undertakes to provide national authorities with all relevant information concerning the machine.